

PA-IDC

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>091964,596</u>	Prepared by <u>ewc</u>	Tracking Number <u>05863233</u>	
Examiner-GAU <u>Dougherty</u>	Date <u>12-17-03</u>	Week Date <u>11-17-03</u>	
<u>2834</u>	No. of queries <u>- - -</u>	<u>IFW</u>	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. <u>PTO-1449</u>
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
a. Page Missing	<u>PTO-1449</u> <u>Please either initial</u>
b. Text Continuity	<u>or line through citation.</u>
c. Holes through Data	<u>See attached</u>
d. Other Missing Text	<u>Thank you</u>
e. Illegible Text	<u>ewc</u>
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	
b. Improper Dependency	
c. Duplicate Numbers	
d. Incorrect Numbering	
e. Index Disagrees	
f. Punctuation	
g. Amendments	
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i. Missing Text	
j. Duplicate Text	
k. Other	
	initials
	RESPONSE <u>These had already been done</u>
	<u>Copies are enclosed.</u>
	initials <u>TMD</u>

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OCT-27-03 5:28PM;

PAGE 9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Beck et al.

Att. Docket No.: 99-112

Application No.: 09/964,596

Art Unit: 2834

Filed: Sept. 26, 2001

Examiner: Dougherty, T.

For: "Megasonic Transducer With Focused Energy Resonator"

INFORMATION DISCLOSURE STATEMENT (37 CFR 1.97 & 1.98)

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE or APPLICANT	CLASS	SUBCLASS
TMD	US 2003/0024547 A1	Feb. 6, 2003	Bran et. al.	134	1

OTHER DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT

Examiner's Signature
Thomas M. Dougherty

Date
December 3, 2003

99-112 IDS03.025



THE UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	PATENT NUMBER	ISSUE or FILING DATE	PATENTEE	CLASS	SUBCLASS
TMD	6,222,305	April 24, 2001	Beck et. al.	310	334
TMD	6,039,059	March 21, 2000	M. Bran	134	105
TMD	6,295,999	Oct. 2, 2001	M. Bran	134	1.3
TMD	6,021,785	Feb. 8, 2000	Grutzediek et al.	134	1.3
TMD	6,021,789	Feb. 8, 2000	Akatsu et al.	134	57
TMD	4,326,553	April 27, 1982	W. Hall	134	153

OTHER DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT
TMD	"10 MHz Ultrasonic Silicon Cleaning Tool", IBM Technical Disclosure Bulletin, vol. 37, No. 06A, p.585 (June 1, 1994).

Examiner: Thomas M. Dougherty
Date: October 6, 2002